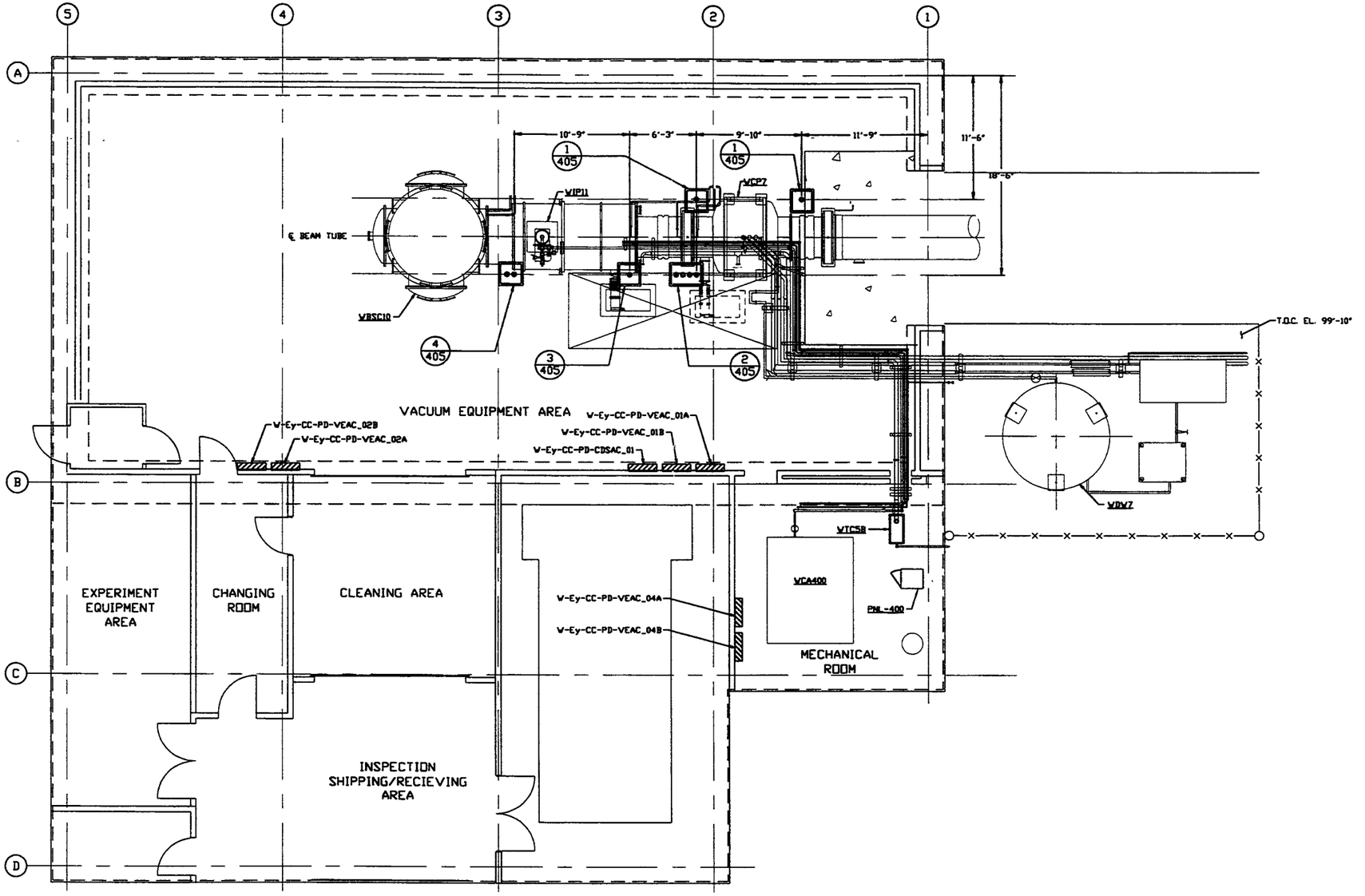
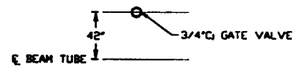
BLDG NORTH

NOTES:

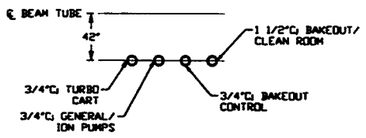
1.) PROVIDE PULL TAPE IN EACH CONDUIT.
2.) ALL UNDERGROUND INSTALLATION AND DETAILS ARE BY OTHERS.
3.) POWER SOURCE SHALL BE AS FOLLOWS:
   A) BAKEOUT/CLEAN ROOM 480/277VAC
   B) GATE VALVE 480/277VAC
   C) GENERAL/ION PUMPS 120VAC
   D) BAKEOUT CONTROL 120VAC
   E) TURBO CART 208/120VAC
4.) FOR EQUIPMENT POWER REQUIREMENTS, REFER TO PSI DOCUMENT #V049-1-047.
5.) FOR GENERAL NOTES & LEGEND SEE PSI DWG. #V049-3-001 SHT. 1.
6.) FOR LIST OF CIVIL CONTRACTOR REFERENCE DWGS. WITH CURRENT REVISIONS SEE PSI DWG. #V049-3-001 SHT. 2.



LEFT END STATION PLAN @ EL. 100'-0"



DETAIL 1 REF. THIS SHT. NO SCALE



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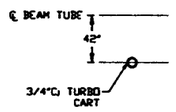
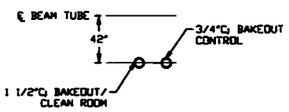
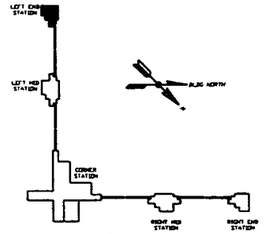


DETAIL 3 REF. THIS SHT. NO SCALE



DETAIL 4 REF. THIS SHT. NO SCALE



KEY PLAN

PROPRIETARY AND CONFIDENTIAL

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DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS			

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR MACH ±0°-30' BEND ±2°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005
FINISHES SURFACE RMS
BREAK CORNERS .06 MAX OUT.
REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING

USED ON:

NEXT ASS'Y:

REV	DESCRIPTION				CHKD	DRWN	DATE	DED#
	ISSUE DESCRIPTION							
3	ISSUE FOR CONSTRUCTION				DAB	RJV	05.12.97	0480
2	ISSUE FOR FDR UPDATE & BID			REB	DMcV		RJV	11.25.96	0355
1	ISSUE FOR INSTALLATION				DMcV	FAB	RJV	10.07.96	0292
0	ISSUE FOR FDR				DMcV	FAB	RJV	04.26.96	0129

PROCESS SYSTEMS INTERNATIONAL INC.
20 WALKUP DR. WESTBOROUGH, MASSACHUSETTS 01581 USA

ELECTRICAL CONDUIT STUB-UP PLAN LIGO VACUUM EQUIPMENT WASHINGTON SITE LEFT END STATION

CAD FILE	SIZE	DWG. NO.	REV.
V0493405	D	V049-3-405	3
SCALE 3/16" = 1' - 0"		SHEET 1 OF 1	

LIGO-D960595-03-V